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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Naik, Sanjeev  
Serial No.: 10/812,467  
Filed: 03/30/2004  
Title: CONTROL STRATEGY FOR LEAN NO<sub>x</sub> TRAP REGENERATION  
Examiner/art group: Nguyen, Tu Minh /3748  
Docket No.: GP-303123

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**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

  
Stephen T. Mahan4/10/2007

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Honorable Commissioner for Patents  
Alexandria, VA 22313-1450

**REPLY TO OFFICE ACTION**  
**and**  
**Request for Continued Examination**

Sir:

In response to the Office Action dated 01/11/2007, please consider the following:

**Listing of Claims**, which begins on Page 2; and,  
**Remarks/Arguments**, which begin on page 8 of this paper.